### **CLASSIFICATION:**

## UNCLASSIFIED

		BU	DGET ITEM JUSTIF	DATE:								
			P-40						Februa	ry 2004		
APPROPRIATION/BUD	DGET ACTIVI	TY		P-1 ITEM NOMENCLATURE								
OTHER PROCURE	EMENT, NA	VY/BA2	2	BLI 3311 JEDMICS								
Program Element for C	ode B Items:			Other Related Program Elements								
	Prior	ID								То		•
	Years	Code	FY 200	3 FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	Complete	Total	
QUANTITY	5800										5800	
COST (In Millions)	\$47.1		\$11.7	\$6.4	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$65.2	
	\$47.1		\$11.7	\$6.4	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$65	.2

The Joint Engineering Data Management Information and Control System (JEDMICS) is the Joint DoD system for permanently storing, managing and controlling digital engineering drawings and associated technical data. The JEDMICS System replaced labor intensive, inefficient manual and semi-automated engineering drawing repositories with automated central repositories for all engineering and manufacturing information for DOD Weapon Systems. This information is used by the fleet shore establishment and industry in support of spares acquisition, equipment maintenance, and modernization and preparation of technical publications. The JEDMICS system is deployed at 26 interoperable sites that service 600 locations worldwide. JEDMICS currently manages and controls 77,000,000 engineering images and has 34,000 authorized users responsible for over 70,000 user sessions per month. Over 2.5 million digital images are retrieved each month. The effective utilization of JEDMICS by the contractor and Government communities will require secure network access and adequate security for all data stored within the repository.

Funding is used to comply with Congressional direction as follows: (1) \$5.905 FY03 funds were for the procurement & integration of the same Multi-Level Security Solution implemented in FY2000 and FY2001 and the extension of those products into other Logistics process environments and (2) \$12.195, (\$5.842 FY03 and \$6.353 FY04 funds) continues to acquire a Pacific Fleet Combined Operations Wide Area Network system consisting of a National Security Administration (NSA) certified product for a secured network solution.

FY03 values reflect actual program values.

P-1 SHOPPING LIST

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SUDGET ITEM JUSTIFICATION SHEET FOR AGGREGATED ITEMS										DATE:			
P-40a										Februa	ry 2004		
APPROPRIATION/BUDGET ACTIVITY							P-1 ITEM NO	MENCLATURI	Ė				
OTHER PROCUREMENT, NAVY/ BA2									BLI 3311 J	<b>EDMICS</b>			
	ID	Prior									То		
Procurement Items	Code	Years		FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	Complete	Total	
Diamond NIC Secure Network Interface System	Α	5000										5000	
Quantity Cost		5800 20.471										5800 20.471	
Cost		20.471										20.471	
HW/SW test site upgrades		0.300										0.300	
Certification/Accreditation		7.500										7.500	
Certification/Accreditation		7.500										7.500	
Open Application Interface (OAI) S/W Pkg		2.452										2.452	
System H/W & S/W to run OAI		2.406										2.406	
COTS H/W &S/W for a turnkey WEB solution		2.590										2.590	
COTS HW & SW for expanded JEDMICS Security													
access and WEB Security Improvements.		3.456										3.456	
COTS HW & SW for extension of the JEDMICS													
Security solution into logistics processes.		3.458		5.905								9.363	
COTS HW & SW for Combined Operations WAN		4.460		5.842	6.353							16.655	
Total Funding		47.093	0.000	11.747	6.353 P-1 SHOPPII	0.000	0.000	0.000 CLASSIFICA		0.000	0.000	65.193	

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P-5						11 System						1	DATE:		
						<b>JEDMICS</b>	:S						İ	February 2004	
APPROPRIATION/BUDGET ACTIVITY					ID Code										
Other F	Procurement, Navy, BA2 JEDMICS														
							BLI 3311	<b>JEDMICS</b>	/42JD						
			TOTAL COST	T IN THOUS	SANDS OF D	OLLARS									
	ELEMENT OF COST			1			1	E) / 0000		1	E) / 000 /				
COST			Prior Years	Prior			FY 2003		FY 2004			FY 2005			
		Code	Total Cost	Quantity	Unit Cost	Total Cost	Quantity	Unit Cost	Total Cost	Quantity	Unit Cost	Total Cost	Quantity	Unit Cost	Total Cost
JE100	DiamondNIC Secure Network Interface System	Α	20,471											+	
JE100	Test Center HW/SW upgrade		300												
JE100	Certification/Accreditation		7,500												
JE100	Open Application Interface (OAI) S/W Pkg		2,452												
JE100	System H/W & S/W to run OAI		2,406												
JE100	COTS H/W &S/W for a turnkey WEB solution		2,590												
JE100	Combined Operations Wide Area Network (COWAN) COTS HW / SW Solution		4,460					5,842	5,842		6,353	6,353			
JE100	Turnkey WEB Secure Access Upgrades		3,456											,	
JE100	NAVAIR Logistics IT Prototype		3,458					5,905	5,905						
														ļ	
			47,093			(	)		11,747			6,353			(
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BUDGET PROCUREMENT HISTORY AN	ND PLANNII	NG EXHIB	SIT (P-5A)		IT System JEDMICS	A. DATE	DATE February 2004			
B. APPROPRIATION/BUDGET ACTIVITY Other Procurement, Navy BA2, JEDMICS					C. P-1 ITEM NOMENCLATE BLI 3311 JEDMI		42JD			
Cost Element/ FISCAL YEAR	QUANTITY UNIT LOCATION REPISSUE METHOD CONTRACTOR A				AWARD FIRST DATE DELIVERY		SPECS AVAILABLE NOW	DATE REVISIONS AVAILABLE		
JD100/FY04 - Combined Operations Wide Area Network COTS HW / SW Solution		5,817	NAWC-AD, Pax River, MD	3/04	Sole S. FFP/CPFF	CRYPTEK Secure Communications,LLC Sterling, VA	5/04	9/04	Yes	N/A
		300	NAWC-AD, Pax River, MD	N/A	WX	NAWC-AD, Pax River, MD	2/04	6/04	Yes	N/A
		236	SPAWARSYSCEN, San Diego, CA	N/A	wx	SPAWARSYSCEN, San Diego, CA	2/04	6/04	Yes	N/A

### D. REMARKS:

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